



United States
ENVIRONMENTAL PROTECTION AGENCY
Washington, DC 20460

BILL FOR COLLECTION		BILL NO. 2721426S0043
BUREAU/OFFICE FOR REMITTANCE PAYABLE USEPA - REGION II SUPERFUND PAYMENTS - CINCINNATI FINANCE CENTER		DATE JUL 24 2014
ADDRESS FOR MAILING PAYMENT P.O. BOX 979076, ST. LOUIS, MO 63197-9000		AMOUNT OF PAYMENT

PAYER

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James Zubrow, P.G.
Principal Hydrogeologist
Key Environmental, Inc.
200 Third Avenue
Carnegie, PA 15106

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Re: Standard Chlorine Chemical Company Superfund Site, Town of Kearny,
Hudson County, NJ; Administrative Settlement Agreement/Order on Consent
CERCLA Docket No. 02-2013-2015

DATE	DESCRIPTION	QUANTITY	UNIT PRICE		
			COST	PER	
	Monies due the Hazardous Substance Trust Fund (Treasury) for cleanup of hazardous waste spills on sites. Site ID# 02-RM Payment due within 30 days of the receipt of this bill. If payment is not received by this date, a daily interest charge of 0.0022% (0.81% per annum) will be assessed from the first day after the payment is overdue through the date of payment.				\$ 31,560. 42
IMPORTANT: A receipt will be issued for all cash remittances and for all other remittances when required by applicable procedures. Failure to receive a receipt for cash payment should be promptly reported to the bureau or office shown above.			AMOUNT DUE		\$ 31,560. 42



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 2
290 BROADWAY
NEW YORK, NY 10007-1866

JUL 24 2014

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

James Zubrow, P.G.
Principal Hydrogeologist
Key Environmental, Inc.
200 Third Avenue
Carnegie, PA 15106

Re: Standard Chlorine Chemical Company Superfund Site
Town of Kearny, Hudson County, NJ
Administrative Settlement Agreement and Order on Consent
CERCLA Docket No. 02-2013-2015
Bill for Collection No. 2721426S0043

Dear Mr. Zubrow:

The United States Environmental Protection Agency ("EPA") is charged with responding to the release or threatened release of hazardous substances into the environment and with enforcement responsibilities under the Comprehensive Environmental Response, Compensation, and Liability Act ("CERCLA"), as amended, 42 U.S.C. Section 9601 *et seq.* The EPA has documented the release or threat of release of hazardous substances at the Standard Chlorine Chemical Company Superfund Site (the "Site"). In response to the release or threatened release of hazardous substances, the EPA has spent, and will continue to spend, public funds on actions to investigate and control such releases and threatened releases at the site pursuant to Section 104 of CERCLA.

On May 5, 2013, the EPA entered into an Administrative Settlement Agreement and Order on Consent ("Agreement"), CERCLA Docket No. 02-2013-2015, with Apogent Transition, Corp.; Beazer East, Inc.; Cooper Industries, LLC; and Occidental Chemical Corporation (collectively, "Respondents") for the performance of the Remedial Investigation and Focused Feasibility Study ("RI/FFS") at the Site. Pursuant to Paragraph 87 of the Agreement, Respondents agreed to reimburse the EPA for all Future Response Costs, as defined in the Agreement, incurred by the EPA in connection with the Site from the effective date of the Agreement.

The enclosed Bill for Collection No. 2721426S0043 in the amount of \$31,560.42 covers the period from May 6, 2013 through December 31, 2013. Enclosure A is a narrative statement describing the Future Response Costs paid during the time period covered by the Bill for Collection. Enclosure B consists of an itemized cost summary referred to as Superfund Cost Recovery Package Imaging and On-Line System ("SCORPIO\$") report for the Site, consisting of Future Response Costs contained in the Agency's financial management system.

The EPA certifies that as of December 31, 2013, it had paid at least \$31,560.42 in Future Response Costs in connection with the RI/FFS for the Site during the time period covered by this Bill.

As per Paragraph 87 of the Agreement, payment shall be made within thirty (30) days of receipt of this letter. To make payment via electronic funds transfer ("EFT"), please instruct your bank to remit payment to EPA accompanied by the following information:

- I. Amount of payment: **\$31,560.42**
- II. EFT to be directed to: **Federal Reserve Bank of New York**
- III. Bank routing number: **021030004**
- IV. Bank account number receiving payment: **68010727**
- V. SWIFT address: **FRNYUS33**
- VI. Address: **Federal Reserve Bank of New York**
33 Liberty Street
New York, NY 10045
- VII. Field tag 4200 of Fedwire message to read (for Fedwire payments):
D 68010727 Environmental Protection Agency
- VIII. Name of remitter: **Apogent Transition, Corp.; Beazer East, Inc.; Cooper Industries, LLC; and Occidental Chemical Corporation**
- IX. Case number: **CERCLA 02-2013-2015**
- X. Site name: **Standard Chlorine Chemical Company Superfund Site**
- XI. Site/spill identifier: **02-RM**

To ensure that your payment is properly recorded, please send either an e-mail or a letter, contemporaneously with the payment, which references the date of the EFT, the payment amount, the name of the Site, the site number, and your name and address to:

Alison Hess, Remedial Project Manager
Emergency & Remedial Response Division
U.S. Environmental Protection Agency, Region 2
290 Broadway, 19th floor
New York, New York 10007-1866
Email: hess.alison@epa.gov

and

Frances Zizila, Assistant Regional Counsel
Office of Regional Counsel
U.S. Environmental Protection Agency, Region 2
290 Broadway, 17th floor
New York, New York 10007-1866
Email: zizila.frances@epa.gov

and

Richard Rice
U.S. Environmental Protection Agency
26 W. Martin Luther King Drive
Attention: FINANCE
MS: NWD
Cincinnati, Ohio 45268
Emails: rice.richard@epa.gov and AcctsReceivable.CINWD@epa.gov

The United States reserves its rights to recover any oversight costs paid during the time period covered by this accounting but not included in this Bill, and all other Future Response Costs pursuant to the Agreement.

The EPA reaffirms its commitment to conduct appropriate and cost-effective oversight of work performed by consenting parties while ensuring protective cleanups. To this end, the EPA would once again like to offer to discuss with you its plans for oversight of ongoing work at the Site, and to provide you with the opportunity to suggest ways to effectively streamline the work and its oversight.

Please contact Alison Hess, Remedial Project Manager, at (212) 637-3959 within two weeks of receipt of this letter if you are interested in having a conversation regarding future oversight or if you have any questions regarding this Bill. Legal inquiries should be directed to Frances Zizila at (212) 637-3135. Thank you for your prompt attention to this matter.

Sincerely yours,

A handwritten signature in cursive script, appearing to read "A. Carpenter".

Angela Carpenter, Chief
Special Projects Branch
Emergency & Remedial Response Division

Enclosures

ENCLOSURE A

Summary of Costs Paid by the EPA

05/06/13 through 12/31/13

Standard Chlorine Superfund Site, Town of Kearny, Hudson County, NJ

Site ID: 02 RM

Payroll

These costs consist of direct EPA personnel charges for time spent by EPA employees in overseeing the work performed on the RI/FFS under the Agreement, including review of technical submissions, meetings and/or conferring with representatives of Respondents, internal meetings and conferences concerning the RI/FFS, and community relations/outreach.

\$ 23,453.70

Other Expenditures

These costs were paid by the EPA to contractor ENSOFTEK to compile and maintain the Site File.

\$ 342.13

Indirect Costs

Indirect costs are those costs which are necessary to the operation of the Superfund program and the support of site cleanup efforts, but which cannot be directly tied to the efforts at any one site. Indirect costs are allocated to particular Superfund sites by means of a methodology established by EPA Headquarters.

\$ 7,764.59

Bill for Collection Amount

\$ 31,560.42

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STANDARD CHLORINE CHEM CO INC., KEARNY, NJ SITE ID = 02 RM

COSTS 05/06/2013 - 12/31/2013 (PP16 FY13 - PP06 FY14)

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Narrative Cost Summary

STANDARD CHLORINE CHEM CO INC., KEARNY, NJ SITE ID = 02 RM

COSTS 05/06/2013 - 12/31/2013 (PP16 FY13 - PP06 FY14)

1. The United States Environmental Protection Agency has incurred at least \$23,453.70 for Regional Payroll Costs.
2. The United States Environmental Protection Agency has incurred costs of at least \$342.13 for OTHER EXPENDITURES (OTH) contract expenditures. The total represents the amount spent under the ENSOFTEK contract.
3. The United States Environmental Protection Agency has incurred at least \$7,764.59 for Indirect Costs.

Total Site Costs:

\$31,560.42

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Itemized Cost Summary

STANDARD CHLORINE CHEM CO INC., KEARNY, NJ SITE ID = 02 RM

COSTS 05/06/2013 - 12/31/2013 (PP16 FY13 - PP06 FY14)

REGIONAL PAYROLL COSTS	\$23,453.70
OTHER EXPENDITURES (OTH)	
ENSOFTEK (EPS21101)	\$342.13
EPA INDIRECT COSTS	\$7,764.59
Total Site Costs:	<u>\$31,560.42</u>

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Regional Payroll Costs

STANDARD CHLORINE CHEM CO INC., KEARNY, NJ SITE ID = 02 RM

COSTS 05/06/2013 - 12/31/2013 (PP16 FY13 - PP06 FY14)

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
ALVEY, ROBERT	2013	20	4.00	289.61
			4.00	\$289.61
BENROUBI, ALBERT	2013	21	4.00	232.79
		22	4.00	236.66
		23	2.00	118.33
		24	2.00	118.33
			12.00	\$706.11
CANTILLI, JOHN	2013	23	1.00	61.75
			1.00	\$61.75
CARPENTER, ANGELA	2013	21	3.00	279.53
SHORT, ANGELA B.		22	1.50	142.86
			4.50	\$422.39
COLLAZO, MAGDA	2013	21	3.50	111.07
		22	1.00	31.77
		23	1.00	31.98
			5.50	\$174.82
FERREIRA, STEVEN	2013	16	9.00	516.69
		24	9.00	527.64
			18.00	\$1,044.33
HESS, ALISON	2013	17	34.00	2,326.51
		18	3.00	207.40
		19	27.00	1,933.24
		20	21.00	1,503.62
		21	13.00	912.48
		22	14.00	985.14
		23	27.00	1,933.24
		25	5.00	357.99
		26	48.00	3,436.87
		27	23.00	1,648.86
	2014	03	14.00	1,002.41
		04	10.00	716.02

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Regional Payroll Costs

STANDARD CHLORINE CHEM CO INC., KEARNY, NJ SITE ID = 02 RM

COSTS 05/06/2013 - 12/31/2013 (PP16 FY13 - PP06 FY14)

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Hours</u>	<u>Payroll Costs</u>
HESS, ALISON	2014	06	11.00	782.19
			250.00	\$17,745.97
KELLEY, JESSICA	2013	23	3.00	148.73
		24	1.00	50.05
			4.00	\$198.78
KLUESNER, DAVID	2013	18	4.00	301.36
		20	1.00	76.59
		21	1.00	75.35
		22	2.00	152.56
		23	2.00	153.19
			10.00	\$759.05
MUGDAN, WALTER	2013	18	0.50	48.10
		19	0.25	24.54
		20	0.50	49.32
		21	1.25	122.27
			2.50	\$244.23
NACE, CHARLES	2013	16	8.00	571.13
			8.00	\$571.13
SIVAK, MICHAEL	2013	19	4.00	324.59
		20	1.00	81.65
		21	3.00	244.17
		24	2.00	165.25
		25	1.00	82.64
		26	4.00	337.23
			15.00	\$1,235.53
Total Regional Payroll Costs			334.50	\$23,453.70

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Contract Costs

STANDARD CHLORINE CHEM CO INC., KEARNY, NJ SITE ID = 02 RM

COSTS 05/06/2013 - 12/31/2013 (PP16 FY13 - PP06 FY14)

OTHER EXPENDITURES (OTH)

Contractor Name: ENSOFTEK

EPA Contract Number: EPS21101

Delivery Order Information	<u>DO #</u>	<u>Start Date</u>	<u>End Date</u>
	2	05/06/2013	08/05/2013
	3	10/06/2013	11/05/2013

Project Officer(s): KEATING, ROBERT

Dates of Service: From: 05/06/2013 To: 04/05/2014

Summary of Service: RECORDS MANAGEMENT, DOCUMENT CONTROL

Total Costs: \$342.13

<u>Voucher Number</u>	<u>Voucher Date</u>	<u>Voucher Amount</u>	<u>Treasury Schedule Number and Date</u>	<u>Site Amount</u>
20	06/18/2013	121,066.20	AVC130213 07/01/2013	28.45
22	08/16/2013	118,504.51	AVC130257 08/29/2013	9.93
21	07/16/2013	118,164.79	AVC130258 08/30/2013	14.23
25	11/19/2013	73,010.48	AVC140042 12/02/2013	289.52
Total:				<u><u>\$342.13</u></u>

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EPA Indirect Costs

STANDARD CHLORINE CHEM CO INC., KEARNY, NJ SITE ID = 02 RM

COSTS 05/06/2013 - 12/31/2013 (PP16 FY13 - PP06 FY14)

<u>Fiscal Year</u>	<u>Direct Costs</u>	<u>Indirect Rate(%)</u>	<u>Indirect Costs</u>
2013	21,005.69	32.63%	6,854.16
2014	2,790.14	32.63%	910.43
	<u>23,795.83</u>		
Total EPA Indirect Costs			<u>\$7,764.59</u>

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EPA Indirect Costs

STANDARD CHLORINE CHEM CO INC., KEARNY, NJ SITE ID = 02 RM

COSTS 05/06/2013 - 12/31/2013 (PP16 FY13 - PP06 FY14)

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
ALVEY, ROBERT	2013	20	289.61	32.63%	94.50
			289.61		\$94.50
BENROUBI, ALBERT	2013	21	232.79	32.63%	75.96
		22	236.66	32.63%	77.22
		23	118.33	32.63%	38.61
		24	118.33	32.63%	38.61
			706.11		\$230.40
CANTILLI, JOHN	2013	23	61.75	32.63%	20.15
			61.75		\$20.15
CARPENTER, ANGELA	2013	21	279.53	32.63%	91.21
		22	142.86	32.63%	46.62
			422.39		\$137.83
COLLAZO, MAGDA	2013	21	111.07	32.63%	36.24
		22	31.77	32.63%	10.37
		23	31.98	32.63%	10.44
			174.82		\$57.05
FERREIRA, STEVEN	2013	16	516.69	32.63%	168.60
		24	527.64	32.63%	172.17
			1,044.33		\$340.77
HESS, ALISON	2013	17	2,326.51	32.63%	759.14
		18	207.40	32.63%	67.67
		19	1,933.24	32.63%	630.82
		20	1,503.62	32.63%	490.63

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EPA Indirect Costs

STANDARD CHLORINE CHEM CO INC., KEARNY, NJ SITE ID = 02 RM

COSTS 05/06/2013 - 12/31/2013 (PP16 FY13 - PP06 FY14)

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
HESS, ALISON	2013	21	912.48	32.63%	297.74
		22	985.14	32.63%	321.45
		23	1,933.24	32.63%	630.82
		25	357.99	32.63%	116.81
		26	3,436.87	32.63%	1,121.45
		27	1,648.86	32.63%	538.02
			15,245.35		\$4,974.55
KELLEY, JESSICA	2013	23	148.73	32.63%	48.53
		24	50.05	32.63%	16.33
			198.78		\$64.86
KLUESNER, DAVID	2013	18	301.36	32.63%	98.33
		20	76.59	32.63%	24.99
		21	75.35	32.63%	24.59
		22	152.56	32.63%	49.78
		23	153.19	32.63%	49.99
			759.05		\$247.68
MUGDAN, WALTER	2013	18	48.10	32.63%	15.70
		19	24.54	32.63%	8.01
		20	49.32	32.63%	16.09
		21	122.27	32.63%	39.90
			244.23		\$79.70
NACE, CHARLES	2013	16	571.13	32.63%	186.36
			571.13		\$186.36
SIVAK, MICHAEL	2013	19	324.59	32.63%	105.91
		20	81.65	32.63%	26.64

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EPA Indirect Costs

STANDARD CHLORINE CHEM CO INC., KEARNY, NJ SITE ID = 02 RM

COSTS 05/06/2013 - 12/31/2013 (PP16 FY13 - PP06 FY14)

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
SIVAK, MICHAEL	2013	21	244.17	32.63%	79.67
		24	165.25	32.63%	53.92
		25	82.64	32.63%	26.97
		26	337.23	32.63%	110.04
			<u>1,235.53</u>		<u>\$403.15</u>
Total Fiscal Year 2013 Payroll Direct Costs:			<u>20,953.08</u>		<u>\$6,837.00</u>

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
EPS21101	20	07/01/2013	28.45	0.00	32.63%	9.28
	22	08/29/2013	9.93	0.00	32.63%	3.24
	21	08/30/2013	14.23	0.00	32.63%	4.64
			<u>52.61</u>	<u>0.00</u>		<u>\$17.16</u>
Total Fiscal Year 2013 Other Direct Costs:			<u>52.61</u>	<u>0.00</u>		<u>\$17.16</u>
Total Fiscal Year 2013:			<u>21,005.69</u>			<u>\$6,854.16</u>

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
HESS, ALISON	2014	03	1,002.41	32.63%	327.09
		04	716.02	32.63%	233.64

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EPA Indirect Costs

STANDARD CHLORINE CHEM CO INC., KEARNY, NJ SITE ID = 02 RM

COSTS 05/06/2013 - 12/31/2013 (PP16 FY13 - PP06 FY14)

PAYROLL DIRECT COSTS

<u>Employee Name</u>	<u>Fiscal Year</u>	<u>Pay Period</u>	<u>Payroll Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
HESS, ALISON	2014	06	782.19	32.63%	255.23
			2,500.62		\$815.96
Total Fiscal Year 2014 Payroll Direct Costs:			2,500.62		\$815.96

OTHER DIRECT COSTS

<u>Contract, IAG, SCA, Misc.NO</u>	<u>Voucher Number</u>	<u>Treasury Schedule Date</u>	<u>Site Amount</u>	<u>Annual/SMO Allocation Costs</u>	<u>Ind. Rate (%)</u>	<u>Indirect Costs</u>
EPS21101	25	12/02/2013	204.17	0.00	32.63%	66.62
			85.35	0.00	32.63%	27.85
			289.52	0.00		\$94.47
Total Fiscal Year 2014 Other Direct Costs:			289.52	0.00		\$94.47
Total Fiscal Year 2014:			2,790.14			\$910.43
Total EPA Indirect Costs						\$7,764.59